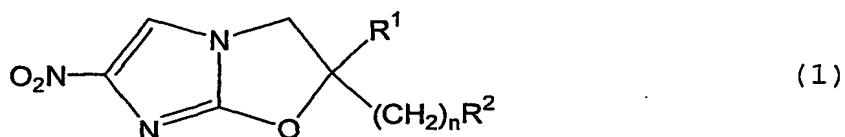


860

## CLAIMS

1. A 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound represented by the following general formula (1), an optically active form thereof, or a pharmacologically acceptable salt thereof:



wherein R<sup>1</sup> represents a hydrogen atom, or a C1-C6 alkyl group,

n represents an integer between 0 and 6,  
 R<sup>1</sup> and -(CH<sub>2</sub>)<sub>n</sub>R<sup>2</sup> may bind to each other together with carbon atoms adjacent thereto, so as to form a spiro ring represented by the following general formula (30):



wherein RRR represents a piperidyl group [wherein, on the piperidine ring, at least one phenoxy group may be substituted (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted)], and

R<sup>2</sup> represents a group described in any one of

the following (a) to (y):

(a) a phenyl group (wherein, on the phenyl ring, at least one piperidyl group may be substituted [wherein, on the piperidine ring, at least one phenoxy group may be substituted (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted)]);

(b) a benzothiazolyloxy group (wherein, on the benzothiazole ring, at least one selected from the group consisting of the following (b-1) to (b-5) may be substituted:

(b-1) a phenyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted],

(b-2) a piperazinyl group [wherein, on the piperazine ring, at least one selected from the group consisting of a phenyl C1-C6 alkyl group (wherein, on the phenyl group, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), a phenyl C2-C6 alkenyl group (wherein, on

the phenyl group, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), and a phenyl group (wherein, on the phenyl group, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), may be substituted],

(b-3) a piperidyl group [wherein, on the piperidine ring, at least one selected from the group consisting of an amino group (wherein, on the amino group, at least one selected from the group consisting of a phenyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted] and a C1-C6 alkyl group may be substituted), a phenoxy group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), and a phenyl C1-C6 alkyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group,

and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), may be substituted],

(b-4) a pyrrolyl group [wherein, on the pyrrole ring, at least one selected from the group consisting of a C1-C6 alkyl group and a phenyl C1-C6 alkyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted) may be substituted], and

(b-5) a phenylthio group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted));

(c) a quinolyloxy group (wherein, on the quinoline ring, at least one selected from the group consisting of the following (c-1) to (c-4) may be substituted:

(c-1) a halogen atom,

(c-2) a phenoxy group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted],

(c-3) a piperazinyl group [wherein, on the

piperazine ring, at least one selected from the group consisting of a phenyl C1-C6 alkyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), a phenyl group [wherein, on the phenyl ring, at least one group selected from the group consisting of a phenoxy group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted], and a phenyl C2-C6 alkenyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted], may be substituted], and

(c-4) a piperidyl group [wherein, on the piperidine ring, at least one selected from the following group may be substituted: an amino group (wherein, on the amino group, at least one selected from the group consisting of a phenyl group [wherein, on the phenyl ring, at least one selected from the

group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted) and a C1-C6 alkyl group may be substituted); a phenoxy group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted); a phenyl C1-C6 alkyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a C1-C4 alkyleneoxy group, a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted); a phenyl C1-C6 alkoxy group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted); a phenyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted); a naphthyl C1-C6 alkyl group; and a phenyl C1-C6 alkylidene group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or

unsubstituted C<sub>1</sub>-C<sub>6</sub> alkyl group, and a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkoxy group, may be substituted));

(d) a pyridyloxy group (wherein, on the pyridine ring, at least one selected from the group consisting of the following (d-1) and (d-2) may be substituted:

(d-1) a piperidyl group [wherein, on the piperidine ring, at least one selected from the group consisting of a phenoxy group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkyl group, and a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkoxy group, may be substituted), a phenyl C<sub>1</sub>-C<sub>6</sub> alkoxy substituted C<sub>1</sub>-C<sub>6</sub> alkyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkyl group, and a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkoxy group, may be substituted), a phenoxy C<sub>1</sub>-C<sub>6</sub> alkyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkyl group, and a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkoxy group, may be substituted), and a phenyl C<sub>1</sub>-C<sub>6</sub> alkyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkyl group,

and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), may be substituted]; and

C1-C6 alkoxy group, may be substituted), a benzofuryl C1-C6 alkyl group [wherein, on the benzofuran ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted], a benzofuryl C2-C6 alkenyl group [wherein, on the benzofuran ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted], a thiazolyl C1-C6 alkyl group [wherein, on the thiazole ring, at least one phenyl group may be substituted (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted)], a phenoxy C1-C6 alkyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), an indolyl C1-C6 alkyl group (wherein, on the indole ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), and a phenyl C1-C6 alkyl

group (wherein, on the phenyl ring, at least one selected from the group consisting of a benzofuryl group, a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted) may be substituted]);

(e) a 1,2,3,4-tetrahydroquinolyloxy group (wherein, on the 1,2,3,4-tetrahydroquinoline ring, at least one selected from the group consisting of an oxo group, a phenyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted], and a phenyl C1-C6 alkyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted], may be substituted);

(f) a 1,2,3,4-tetrahydronaphthyloxy group (wherein, on the 1,2,3,4-tetrahydronaphthalene ring, at least one oxo group may be substituted);

(g) a 2H-chromenyoxyl group (wherein, on the 2H-chromene ring, at least one oxo group may be substituted);

(h) a naphthyloxy group (wherein, on the naphthalene ring, at least one piperidyl group may be

substituted [wherein, on the piperidine ring, at least one phenoxy group may be substituted (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted) ]);

(i) a 1,2,3,4-tetrahydroisoquinolyloxy group (wherein, on the 1,2,3,4-tetrahydroisoquinoline ring, at least one selected from the group consisting of a C1-C6 alkoxycarbonyl group, a phenyl C1-C6 alkyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted], and a phenyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted], may be substituted);

(j) a group -NR<sup>22</sup>R<sup>23</sup> (wherein R<sup>22</sup> represents a hydrogen atom or C1-C6 alkyl group, and R<sup>23</sup> represents at least one selected from the following (j-1) to (j-5) :

(j-1) a phenyl group [wherein, on the phenyl ring, at least one piperidyl group is substituted (wherein, on the piperidine ring, at least one phenoxy

group may be substituted [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted]]],

(j-2) a phenyl C1-C6 alkyl group [wherein, on the phenyl ring, at least one group selected from the group consisting of a piperidyl group (wherein, on the piperidine ring, a phenoxy group is substituted [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted]) and a group -NR<sup>24</sup>R<sup>25</sup> (wherein R<sup>24</sup> represents a hydrogen atom or C1-C6 alkyl group, and R<sup>25</sup> represents a phenyl C2-C6 alkenyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted]), is substituted],

(j-3) a piperidyl C1-C6 alkyl group [wherein, on the piperidine ring, at least one phenyl group is substituted (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy

group, may be substituted)],

(j-4) a thiazolyl group [wherein, on the thiazole ring, at least one group selected from the group consisting of a phenyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), a piperazinyl C1-C6 alkyl group (wherein, on the piperazine ring, at least one phenyl group may be substituted [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted]), and a piperidyl C1-C6 alkyl group (wherein, on the piperidine ring, at least one phenoxy group may be substituted [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted]), may be substituted], and a

(j-5) a phenyl C2-C6 alkenyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted));

(k) a benzoxazolyloxy group (wherein, on the benzoxazole ring; at least one selected from the group consisting of a piperazinyl group [wherein, on the piperazine ring, at least one selected from the group consisting of a phenyl C1-C6 alkyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), and a phenyl C2-C6 alkenyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), may be substituted], a piperidyl group (wherein, on the piperidine ring, at least one selected from the group consisting of a phenyl C1-C6 alkyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted] and an amino group [wherein, on the amino group, at least one selected from the group consisting of a C1-C6 alkyl group and a phenyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen

substituted or unsubstituted C1-C6 alkoxy group, may be substituted) may be substituted] may be substituted), and a phenyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted], may be substituted);

(1) a benzoimidazolyloxy group (wherein, on the benzoimidazole ring, at least one selected from the group consisting of a C1-C6 alkyl group, a phenyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted], a piperidyl group [wherein, on the piperidine ring, at least one phenoxy group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group and a halogen substituted or unsubstituted C1-C6 alkoxy group may be substituted) may be substituted], a piperazinyl group [wherein, on the piperazine ring, at least one phenyl C1-C6 alkyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group and a halogen substituted or unsubstituted C1-C6 alkoxy group may be substituted)

may be substituted] and a phenyl C1-C6 alkyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted];

(m) a 1,2,3,4-tetrahydroisoquinolyl group (wherein, on the 1,2,3,4-tetrahydroisoquinoline ring, at least one selected from the group consisting of the following (m-1) and (m-2) may be substituted:

(m-1) an amino group [wherein, on the amino group, at least one selected from the group consisting of a C1-C6 alkyl group, a phenyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), and a phenyl C1-C6 alkyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted)], may be substituted] and

(m-2) a phenoxy group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be

substituted]);

(n) a piperidyl group (wherein, on the piperidine ring, at least one selected from the group consisting of the following (n-1) to (n-4) may be substituted:

(n-1) a phenyl group [wherein, on the phenyl ring, at least one group  $-NR^{26}R^{27}$  is substituted (wherein  $R^{26}$  represents a hydrogen atom or C1-C6 alkyl group, and  $R^{27}$  represents a phenyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted])],

(n-2) a group  $-W_1NR^{28}R^{29}$  [wherein  $W_1$  represents a C1-C6 alkylene group,  $R^{28}$  represents a hydrogen atom or C1-C6 alkyl group, and  $R^{29}$  represents a phenyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted)],

(n-3) a C1-C6 alkoxy group wherein two phenyl groups are substituted [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted],

and

(n-4) a phenyl C1-C6 alkyl group [wherein, on the phenyl group ring, at least one phenyl group is substituted (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted)];

(o) a piperazinyl group (wherein, on the piperazine ring, at least one selected from the following group is substituted: a C1-C6 alkyl group wherein two phenyl groups are substituted [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted], a phenyl C1-C6 alkyl group [wherein, on the phenyl ring, at least one phenoxy group is substituted (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, is substituted)], a thiazolyl group (wherein, on the thiazole ring, at least one phenyl group may be substituted), a phenoxy C1-C6 alkyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a phenyl group (wherein, on the phenyl ring, halogen atom, a halogen substituted or

unsubstituted C<sub>1</sub>-C<sub>6</sub> alkyl group, and a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkoxy group, may be substituted), a halogen atom, a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkyl group, and a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkoxy group, may be substituted), a phenyl C<sub>2</sub>-C<sub>6</sub> alkenyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkyl group, and a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkoxy group, is substituted], and an imidazolyl group [wherein, on the imidazole ring, at least one phenyl group may be substituted (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkyl group, and a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkoxy group, may be substituted)]);

(p) a thiazolyl C<sub>1</sub>-C<sub>6</sub> alkoxy group (wherein, on the thiazole ring, at least one type selected from the group consisting of the following (p-1) to (p-5) may be substituted:

(p-1) a phenoxy C<sub>1</sub>-C<sub>6</sub> alkyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkyl group, and a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkoxy group, may be substituted],

(p-2) an anilino C<sub>1</sub>-C<sub>6</sub> alkyl group [wherein,

on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted],

(p-3) a phenyl C1-C6 alkyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted],

(p-4) a piperazinyl C1-C6 alkyl group [wherein, on the piperazine ring, at least one phenyl group may be substituted (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted)], and

(p-5) a piperidyl C1-C6 alkyl group [wherein, on the piperidine ring, at least one phenoxy group may be substituted (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted)];

(q) an 8-azabicyclo[3.2.1]octyl group  
(wherein, on the 8-azabicyclo[3.2.1]octane ring, at

least one phenoxy group may be substituted [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted]);

(r) a group represented by the following chemical formula (31):



[wherein X represents a halogen atom, or an amino substituted C1-C6 alkyl group which may have a C1-C6 alkyl group as a substituent, m represents an integer between 0 and 3, and R<sup>3</sup> represents a group described in any one of the following (i) to (xxii):

(i) a group -(W)o-NR<sup>4</sup>R<sup>5</sup> (wherein W represents a group -CO- or a C1-C6 alkylene group, o represents 0 or 1, R<sup>4</sup> represents a hydrogen atom, C1-C6 alkyl group, or phenylcarbamoyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted], and R<sup>5</sup> represents: a phenyl C1-C6 alkoxycarbonyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a

halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted]; a phenyl C2-C6 alkenylcarbonyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted]; a phenyl C2-C6 alkenyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted]; a piperidyl C1-C6 alkyl group [wherein, on the piperidine ring, at least one phenyl group may be substituted (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted)]; a phenyl C1-C6 alkyl group (wherein, on the phenyl ring, at least one phenyl group is substituted (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted)); a benzofuryl C1-C6 alkyl group (wherein, on the benzofuran ring, at least one halogen substituted or unsubstituted C1-C6 alkyl group may be

substituted); a piperidinylcarbonyl C1-C6 alkyl group [wherein, on the piperidine ring, at least one phenoxy group may be substituted (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted); or a group represented by the following chemical formula (32):



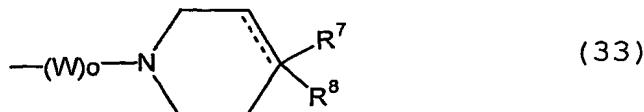
wherein R<sup>6</sup> represents: a C1-C6 alkyl group; a phenyl group (wherein, on the phenyl ring, at least one selected from the following group may be substituted: a C1-C4 alkylenedioxy group, a cyano group, a nitro group, an amino group that may have a C1-C6 alkyl group as a substituent, an amino substituted sulfonyl group that may have a C1-C6 alkyl group as a substituent, a C1-C6 alkoxy carbonyl group, a C1-C6 alkylthio group, a phenoxy group, a phenyl C1-C6 alkoxy group, a pyrrolidinyl group [wherein, on the pyrrolidine ring, at least one oxo group may be substituted], an imidazolyl group, an isoxazolyl group, an oxazolyl group, a phenyl C1-C6 alkyl group, a phenyl group, an amino C1-C6 alkyl group that may have a C1-C6 alkyl group as a substituent, a pyrrolidinyl C1-C6 alkoxy group, a halogen atom, a halogen substituted or

unsubstituted C<sub>1</sub>-C<sub>6</sub> alkyl group, and a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkoxy group); a phenyl C<sub>1</sub>-C<sub>6</sub> alkoxycarbonyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkyl group, and a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkoxy group, may be substituted); a benzofuryl C<sub>1</sub>-C<sub>6</sub> alkyl group (wherein, on the benzofuran ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkyl group, and a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkoxy group, may be substituted); a benzofuryl C<sub>2</sub>-C<sub>6</sub> alkenyl group (wherein, on the benzofuran ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkyl group, and a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkoxy group, may be substituted); a phenoxy C<sub>1</sub>-C<sub>6</sub> alkyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkyl group, and a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkoxy group, may be substituted); a thiazolyl C<sub>1</sub>-C<sub>6</sub> alkyl group (wherein, on the thiazole ring, at least one phenyl group may be substituted [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkyl group, and a halogen

substituted or unsubstituted C1-C6 alkoxy group, may be substituted]); a phenyl C1-C6 alkyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a phenyl group (wherein, on the phenyl ring, a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted]; a pyridyl C1-C6 alkyl group [wherein, on the pyridine ring, at least one phenyl group may be substituted (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted)]; a C1-C6 alkoxycarbonyl group; a benzoyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted); a phenylcarbamoyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted); a benzothienyl C1-C6 alkyl group (wherein, on the

benzothiophene ring, at least one halogen atom may be substituted); an indolyl C1-C6 alkyl group (wherein, on the indole ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted); a 4H-1,3-benzodioxinyl group (wherein, on the 4H-1,3-benzodioxine ring, at least one halogen atom may be substituted); benzothienyl group; a naphthyl group; a quinolyl group; a benzothiazolyl group (wherein, on the benzothiazole ring, at least one C1-C6 alkyl group may be substituted); a 2,3-dihydro-1H-indenyl group (wherein, on the 2,3-dihydro-1H-indan ring, at least one oxo group may be substituted); or a 9H-fluorenyl group or phenyl C2-C6 alkenyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted));

(ii) a group represented by the following chemical formula (33):



(wherein W and o are the same as above, a dotted line represents that the bond may be a double bond, and when the dotted line represents a double bond, it means that

only R<sup>8</sup> is substituted; R<sup>7</sup> represents a hydrogen atom, hydroxyl group, C1-C6 alkoxy group, or phenyl group [wherein, on the phenyl ring, halogen may be substituted]; and R<sup>8</sup> represents a group described in any one of the following (1) to (63):

- (1) a phenyl C1-C6 alkoxy substituted C1-C6 alkyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a C1-C4 alkylatedioxy group, a halogen atom, a cyano group, a phenyl group, a phenyl C1-C6 alkoxy group, a phenyl C2-C6 alkenyl group, a phenoxy group, a C1-C6 alkylthio group, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted);
- (2) a phenyl C1-C6 alkoxy group (wherein, on the phenyl ring, at least one selected from the group consisting of a cyano group, a phenyl group, a C1-C6 alkoxycarbonyl group, a phenoxy group, a C1-C6 alkylthio group, a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted);
- (3) a phenyl C2-C6 alkenyloxy group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted);

(4) a group  $-(W)o-NR^9R^{10}$

(wherein W and o are the same as above, and R<sup>9</sup> and R<sup>10</sup> each identically or differently represent: a hydrogen atom; a C1-C6 alkyl group that may have a hydroxyl group as a substituent; a C1-C6 alkanoyl group; a C1-C6 alkoxy carbonyl group; a phenyl C1-C6 alkoxy carbonyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted]; a phenyl group [on the phenyl ring, at least one selected from the following group may be substituted as a substituent: a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, a halogen substituted or unsubstituted C1-C6 alkoxy group, an amino group that may have, as a substituent, a group selected from the group consisting of a C1-C6 alkanoyl group and a C1-C6 alkyl group, a C1-C6 alkoxy carbonyl group, a phenyl group, a phenoxy group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), an aminosulfonyl group, a 1,2,3,4-tetrahydroquinolyl group (wherein, on the 1,2,3,4-tetrahydroquinoline ring, at least one oxo group may be substituted as a substituent), a C1-C6 alkylsulfonyl

group, a C3-C8 cycloalkyl group, a nitro group, a cyano group, a C1-C6 alkylthio group, a phenylsulfonyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), a hydroxyl group substituted C1-C6 alkyl group, and a group represented by the following chemical formula (34):

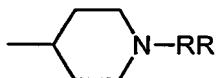


(wherein  $\text{W}_1$  represents a C1-C6 alkylene group, and  $\text{R}^{11}$  and  $\text{R}^{12}$  each identically or differently represent a C1-C6 alkoxy group); a phenyl C1-C6 alkyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a C1-C4 alkylatedioxy group, a phenyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), a group  $-\text{N}(\text{R}^{11A})\text{R}^{12A}$  (wherein  $\text{R}^{11A}$  and  $\text{R}^{12A}$  each identically or differently represent a hydrogen atom, C1-C6 alkyl group, or phenyl group, and  $\text{R}^{11A}$  and  $\text{R}^{12A}$  may bind to each other together with nitrogen atoms adjacent thereto directly or through

nitrogen, oxygen or sulfur atoms, so as to form a 5-7 membered saturated heterocyclic ring), a phenoxy group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), a phenyl C1-C6 alkoxy group, an amino group substituted C1-C6 alkoxy group that may have a C1-C6 alkyl group as a substituent, a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C10 alkoxy group, may be substituted as a substituent]; a benzofuryl C1-C6 alkyl group [wherein, on the benzofuran ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted]; a phenylsulfonyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, and a C1-C4 alkylenedioxy may be substituted]; a phenoxy carbonyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted];

a phenyl C<sub>2</sub>-C<sub>6</sub> alkenyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkyl group, and a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkoxy group, may be substituted]; a C<sub>1</sub>-C<sub>6</sub> alkoxy substituted C<sub>1</sub>-C<sub>6</sub> alkyl group; a C<sub>2</sub>-C<sub>6</sub> alkenyl group; a C<sub>1</sub>-C<sub>6</sub> alkoxy substituted C<sub>2</sub>-C<sub>6</sub> alkanoyl group; a C<sub>3</sub>-C<sub>8</sub> cycloalkyl substituted C<sub>1</sub>-C<sub>6</sub> alkyl group; a phenoxy C<sub>1</sub>-C<sub>6</sub> alkyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkyl group, and a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkoxy group, may be substituted]; a benzoyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkyl group, and a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkoxy group, may be substituted]; a phenylcarbamoyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkyl group, and a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkoxy group, may be substituted]; a pyridyl group; a pyridyl C<sub>1</sub>-C<sub>6</sub> alkyl group; an imdazolyl C<sub>1</sub>-C<sub>6</sub> alkyl group; a 1,2,3,4-tetrahydroquinolyl group [wherein, on the 1,2,3,4-tetrahydroquinoline ring, at least one selected from the group consisting of an oxo group and a C<sub>1</sub>-C<sub>6</sub>

alkyl group may be substituted as a substituent]; a quinolyl group; an indolyl group; an amino group that may have a C1-C6 alkyl group as a substituent; an indazolyl group; a naphthyl group; a C3-C8 cycloalkyl group; an amino substituted C1-C6 alkyl group that may have a C1-C6 alkyl group as a substituent; a cyano substituted C1-C6 alkyl group; a furyl substituted C1-C6 alkyl group; a group of the formula (35)



(35)

(wherein RR represents a phenyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted)); or a piperazinyl substituted C1-C6 alkyl group [wherein, on the piperazine ring, at least one phenyl group may be substituted as a substituent (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted)], further, R<sup>9</sup> and R<sup>10</sup> may bind to each other together with nitrogen atoms adjacent thereto directly or through nitrogen, oxygen or sulfur atoms, so as to form a 1,2,3,4-tetrahydroisoquinolyl group, isoindolyl group,

or 5-7 membered saturated heterocyclic ring, wherein, on the heterocyclic ring, at least one selected from the following group may be substituted: a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, a halogen substituted or unsubstituted C1-C6 alkoxy group, a phenyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a phenyl group, a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted], a benzoyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted], a pyridyl C1-C6 alkyl group, a C3-C8 cycloalkyl group, a phenyl C1-C6 alkyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a C1-C4 alkylenedioxy group, a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted], a piperidyl C1-C6 alkyl group, a piperidyl group, a phenyl C1-C6 alkoxy group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy

group, may be substituted], a phenoxy group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkyl group, and a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkoxy group, may be substituted], an amino group wherein at least one selected from the group consisting of a phenyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkyl group, and a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkoxy group, may be substituted], a C<sub>1</sub>-C<sub>6</sub> alkyl group, and a phenyl C<sub>1</sub>-C<sub>6</sub> alkyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkyl group, and a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkoxy group, may be substituted], may be substituted as a substituent, a benzoxazolyl group, a phenyl C<sub>2</sub>-C<sub>6</sub> alkenyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkyl group, and a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkoxy group, may be substituted), and a benzoimidazolyl group); (5) a phenyl C<sub>1</sub>-C<sub>6</sub> alkyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a phenyl group (wherein, on the phenyl ring, at least one selected from the group

consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted);  
(6) a carbamoyloxy group (wherein, on the amino group, at least one selected from the group consisting of a C1-C6 alkyl group and a phenyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted] may be substituted);  
(7) a carbamoyloxy substituted C1-C6 alkyl group (wherein, on the amino group, at least one selected from the group consisting of a C1-C6 alkyl group, a phenyl C1-C6 alkyl group, a C3-C8 cycloalkyl group, a naphthyl group, a 2,3-dihydro-1H-indenyl group, a 2,3-dihydrobenzofuryl group, and a phenyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a C1-C4 alkylenedioxy group, a cyano group, a phenoxy group, a C1-C6 alkylthio group, a C1-C6 alkanoyl group, a phenyl group, a phenyl C1-C6 alkyl group, a halogen atom, a halogen substituted or unsubstituted C1-C10 alkyl group, and a halogen substituted or unsubstituted C1-C10 alkoxy group, may be substituted], may be substituted);

(8) a phenoxy C1-C6 alkyl group (wherein, on the phenyl ring, at least one selected from the following group may be substituted: a halogen atom; a C1-C4 alkylenedioxy group; a C1-C6 alkoxycarbonyl group; a phenyl group; a phenoxy group; a pyrrolyl group; a benzothiazolyl group; a 1,2,4-triazolyl group; an imidazolyl group; an isoxazolyl group; a benzoxazolyl group; a benzotriazolyl group; a cyano group; a nitro group; a C2-C6 alkenyl group; a C1-C6 alkanoyl group; a C1-C6 alkoxycarbonyl substituted C1-C6 alkyl group; a C1-C6 alkanoyl substituted C1-C6 alkyl group; a group  $-N(R^{11B})R^{12B}$  (wherein  $R^{11B}$  and  $R^{12B}$  each identically or differently represent a hydrogen atom, C1-C6 alkyl group, C1-C6 alkanoyl group, or phenyl group, and  $R^{11B}$  and  $R^{12B}$  may bind to each other together with nitrogen atoms adjacent thereto directly or through nitrogen, oxygen or sulfur atoms, so as to form a 5-7 membered saturated heterocyclic ring, wherein, on the heterocyclic ring, at least one selected from the group consisting of a C1-C6 alkoxycarbonyl group and an amino group [wherein, on the amino group, at least one selected from a phenyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted) and a C1-C6 alkyl group may be substituted] may be substituted); a phenyl C1-C6 alkoxy

group; a phenyl C1-C6 alkyl group; a C1-C6 alkylthio group; a C3-C8 cycloalkyl group; a halogen substituted or unsubstituted C1-C6 alkyl group; and a halogen substituted or unsubstituted C1-C10 alkoxy group);

(9) a tetrahydropyranloxy C1-C6 alkyl group;

(10) a hydroxyl substituted C1-C6 alkyl group;

(11) a furyl C1-C6 alkoxy substituted C1-C6 alkyl group (wherein, on the furan ring, at least one C1-C6 alkoxycarbonyl group may be substituted);

(12) a tetrazolyl C1-C6 alkoxy substituted C1-C6 alkyl group (wherein, on the tetrazole ring, at least one selected from the group consisting of a phenyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), a phenyl C1-C6 alkyl group, and a C3-C8 cycloalkyl C1-C6 alkyl group, may be substituted);

(13) an isoxazolyl C1-C6 alkoxy substituted C1-C6 alkyl group (wherein, on the isoxazole ring, at least one C1-C6 alkyl group may be substituted);

(14) a benzothienyl C1-C6 alkoxy substituted C1-C6 alkyl group (wherein, on the benzothiophene ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted);

- (15) a 1,3,4-oxadiazolyl C1-C6 alkoxy substituted C1-C6 alkyl group (wherein, on the 1,3,4-oxadiazole ring, a phenyl group may be substituted [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted]);
- (16) a C2-C6 alkynyloxy substituted C1-C6 alkyl group;
- (17) a naphthyl C1-C6 alkoxy substituted C1-C6 alkyl group;
- (18) a 1,2,4-oxadiazolyl C1-C6 alkoxy substituted C1-C6 alkyl group (wherein, on the 1,2,4-oxadiazole ring, a phenyl group may be substituted);
- (19) a pyridyl C1-C6 alkoxy substituted C1-C6 alkyl group (wherein, on the pyridine ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted);
- (20) a thiazolyl C1-C6 alkoxy substituted C1-C6 alkyl group (wherein, on the thiazole ring, at least one selected from the group consisting of a phenyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted) and a C1-C6 alkyl group may

be substituted];

(21) a 1,2,3,4-tetrahydronaphthyl C1-C6 alkoxy substituted C1-C6 alkyl group [wherein, on the 1,2,3,4-tetrahydronaphthalene ring, at least one C1-C6 alkyl group may be substituted];

(22) a carbamoyl C1-C6 alkoxy substituted C1-C6 alkyl group [wherein, on the amino group, at least one selected from the group consisting of a C3-C8 cycloalkyl group and a phenyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted) may be substituted];

(23) a benzofuryl C1-C6 alkoxy substituted C1-C6 alkyl group [wherein, on the benzofuran ring, at least one cyano group may be substituted];

(24) a benzofuryl C1-C6 alkyl group [wherein, on the benzofuran ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted];

(25) a phenoxy group [wherein, on the phenyl ring, at least one selected from the group consisting of a phenyl C1-C6 alkoxy group, a C3-C8 cycloalkyl group, a C7-C10 alkoxy group, and a phenoxy group, is substituted];

- (26) a naphthyloxy group;
- (27) a 2,3-dihydrobenzofuryloxy group [wherein, on the 2,3-dihydrobenzofuran ring, at least one oxo group may be substituted];
- (28) a benzothiazolyloxy group [wherein, on the benzothiazole ring, at least one C1-C6 alkyl group may be substituted];
- (29) a 1,2,3,4-tetrahydronaphthyloxy group [wherein, on the 1,2,3,4-tetrahydronaphthalene ring, at least one oxo group may be substituted];
- (30) a dibenzofuryloxy group;
- (31) a quinolyloxy group;
- (32) a furyl C1-C6 alkoxy group [wherein, on the furan ring, at least one C1-C6 alkoxycarbonyl group may be substituted];
- (33) a tetrazolyl C1-C6 alkoxy group [wherein, on the tetrazole ring, at least one selected from the group consisting of a phenyl C1-C6 alkyl group and a C3-C8 cycloalkyl C1-C6 alkyl group may be substituted];
- (34) a 1,2,4-oxadiazolyl C1-C6 alkoxy group [wherein, on the 1,2,4-oxadiazole ring, a phenyl group may be substituted (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted)];
- (35) a benzothienyl C1-C6 alkoxy group [wherein, on the benzothiophene ring, at least one halogen atom may be

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substituted];

(36) an isoxazolyl C1-C6 alkoxy group [wherein, on the isoxazole ring, at least one C1-C6 alkyl group may be substituted];

(37) a 1,3,4-oxadiazolyl C1-C6 alkoxy group [wherein, on the 1,3,4-oxadiazole ring, at least one phenyl group may be substituted (wherein, on the phenyl ring, at least one C1-C6 alkyl group may be substituted)];

(38) a naphthyl C1-C6 alkoxy group;

(39) a pyridyl C1-C6 alkoxy group (wherein, on the pyridine ring, at least one halogen substituted or unsubstituted C1-C6 alkyl group may be substituted);

(40) a thiazolyl C1-C6 alkoxy group [wherein, on the thiazole ring, at least one phenyl group may be substituted (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted)];

(41) a 1,2,3,4-tetrahydronaphthyl C1-C6 alkoxy group (wherein, on the 1,2,3,4-tetrahydronaphthalene ring, at least one C1-C6 alkyl group may be substituted);

(42) a phenoxy C1-C6 alkoxy group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted);

- (43) a carbamoyl C1-C6 alkoxy group [wherein, on the amino group, at least one selected from the group consisting of a C3-C8 cycloalkyl group and a phenyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted) may be substituted];
- (44) a benzofuryl C1-C6 alkoxy group (wherein, on the benzofuran ring, at least one cyano group may be substituted);
- (45) a naphthyloxy C1-C6 alkyl group (wherein, on the naphthalene ring, at least one C1-C6 alkoxy group may be substituted);
- (46) a benzothiazolyloxy C1-C6 alkyl group (wherein, on the benzothiazole ring, at least one C1-C6 alkyl group may be substituted);
- (47) a quinolyloxy C1-C6 alkyl group (wherein, on the quinoline ring, at least one C1-C6 alkyl group may be substituted);
- (48) a 2,3-dihydrobenzofuryloxy C1-C6 alkyl group (wherein, on the 2,3-dihydrobenzofuran ring, at least one selected from the group consisting of a C1-C6 alkyl group and an oxo group may be substituted);
- (49) a 1,2,3,4-tetrahydronaphthyloxy C1-C6 alkyl group (wherein, on the 1,2,3,4-tetrahydronaphthalene ring, at least one oxo group may be substituted);
- (50) a 2,3-dihydro-1H-indenyloxy C1-C6 alkyl group

- (wherein, on the 2,3-dihydro-1H-indene ring, at least one oxo group may be substituted);
- (51) a benzoxathiolanyloxy C1-C6 alkyl group (wherein, on the benzoxathiolane ring, at least one oxo group may be substituted);
- (52) an isoquinolyloxy C1-C6 alkyl group;
- (53) a pyridyloxy C1-C6 alkyl group;
- (54) a dibenzofuryloxy C1-C6 alkyl group;
- (55) a 2H-1-benzopyranyloxy C1-C6 alkyl group (wherein, on the 2H-1-benzopyran ring, at least one oxo group may be substituted);
- (56) a benzoisoxazolyloxy C1-C6 alkyl group;
- (57) a benzofurazanyloxy C1-C6 alkyl group;
- (58) a quinoxalyloxy C1-C6 alkyl group;
- (59) a C1-C6 alkoxy C1-C6 alkoxy substituted C1-C6 alkyl group;
- (60) a thietyl C1-C6 alkoxy substituted C1-C6 alkyl group (wherein, on the thiophene ring, at least one halogen atom may be substituted);
- (61) a phenyl C2-C6 alkenyloxy substituted C1-C6 alkyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted);
- (62) a quinolyl C1-C6 alkoxy substituted C1-C6 alkyl group; and
- (63) a piperidylcarbonyl C1-C6 alkoxy substituted C1-C6

alkyl group,

and further, R<sup>7</sup> and R<sup>8</sup> together may form a group =C(R<sup>29</sup>)(R<sup>30</sup>), wherein R<sup>29</sup> and R<sup>30</sup> each identically or differently represent a hydrogen atom, C1-C6 alkyl group, or phenyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted]);

(iii) a group represented by the following chemical formula (36):



(wherein  $W_1$  and  $\sigma$  are the same as above, and  $R^{13}$  represents: a 2,3-dihydro-1H-indenyl group; a benzothienyl group; a phenyl C<sub>2</sub>-C<sub>10</sub> alkenyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a C<sub>1</sub>-C<sub>4</sub> alkylengioxy group, a C<sub>1</sub>-C<sub>6</sub> alkylthio group, a benzoyl group, a cyano group, a nitro group, a C<sub>2</sub>-C<sub>6</sub> alkanoyloxy group, an amino group that may have a C<sub>1</sub>-C<sub>6</sub> alkyl group as a substituent, a hydroxyl group, a phenyl C<sub>1</sub>-C<sub>6</sub> alkoxy group, a phenoxy group, a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkyl group, and a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkoxy group, may be substituted]; a naphthyl C<sub>2</sub>-C<sub>6</sub> alkenyl group; a benzofuryl C<sub>1</sub>-C<sub>6</sub> alkyl group [wherein, on the

benzofuran ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted]; a benzothienyl C2-C6 alkenyl group; a benzothiazolyl C2-C6 alkenyl group [wherein, on the benzothiazole ring, at least one C1-C6 alkyl group may be substituted]; a phenyl C1-C6 alkyl group [wherein, on the phenyl ring, at least one selected from the following group is substituted: a piperidinyl group (on the piperidine ring, at least one phenoxy group may be substituted [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted]), a phenyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, is substituted), and a phenoxy group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted)]; a diphenyl C1-C6 alkyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a

halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted]; a benzoyl C1-C6 alkyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted]; an amino group wherein at least one selected from the following group may be substituted: a C1-C6 alkyl group, a C1-C6 alkoxycarbonyl group, and a phenyl C1-C6 alkyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a phenyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted]; an amino C1-C6 alkyl group wherein at least one selected from the group consisting of a C1-C6 alkyl group and a phenyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted) may be substituted; a benzofuryl C2-C6

alkenyl group [wherein, on the benzofuran ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted]; a piperidyl group [wherein, on the piperidine ring, at least one phenyl C2-C6 alkenyl group may be substituted (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted)]; a ferrocene substituted C1-C6 alkyl group; an indolyl C1-C6 alkyl group (wherein, on the indole ring, at least one halogen atom may be substituted); a phenyl C2-C6 alkynyl group; a phenyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a C1-C4 alkylenedioxy group, a phenyl group, a C1-C6 alkoxycarbonyl group, a hydroxyl group, and a phenoxy group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), is substituted]; a benzofuryl group [wherein, on the benzofuran ring, at least one selected from the group consisting of a halogen atom and a C1-C6 alkyl group may be substituted]; a benzothiazolinyl group [wherein, on

the benzothiazoline ring, at least one oxo group may be substituted]; a benzothienyl group [wherein, on the benzothiophene ring, at least one halogen atom may be substituted]; a naphthyl group; a 1,2,3,4-tetrahydroquinolyl group [wherein, on the 1,2,3,4-tetrahydroquinoline ring, at least one selected from the group consisting of an oxo group and a C1-C6 alkyl group may be substituted]; a benzoisoxazolyl group; a 2,3-dihydrobenzofuryl group; a 1,2-dihydroquinolyl group [wherein, on the 1,2-dihydroquinoline ring, at least one oxo group may be substituted]; a 1,2,3,4-tetrahydroquinazolinyl group [wherein, on the 1,2,3,4-tetrahydroquinazoline ring, at least one selected from the group consisting of an oxo group and a C1-C6 alkyl group may be substituted]; a benzocycloheptyl group; a phenoxy C1-C6 alkyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted]; a benzothienyl substituted C1-C6 alkyl group [wherein, on the benzothiophene ring, at least one halogen atom may be substituted]; a naphthyl substituted C1-C6 alkyl group (wherein, on the naphthalene ring, at least one C1-C6 alkoxy group may be substituted); a pyridyl substituted C1-C6 alkyl group [wherein, on the pyridine ring, at least one halogen atom may be substituted]; a furyl substituted C1-C6 alkyl group [wherein, on the

furan ring, at least one nitro group may be substituted]; a thienyl substituted C1-C6 alkyl group [wherein, on the thiophene ring, at least one halogen atom may be substituted]; a thiazolyl substituted C1-C6 alkyl group [wherein, on the thiazole ring, at least one selected from the group consisting of a C1-C6 alkyl group and a phenyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom and a halogen substituted or unsubstituted C1-C6 alkyl group may be substituted) may be substituted]; a tetrazolyl substituted C1-C6 alkyl group [wherein, on the tetrazole ring, at least one C1-C6 alkyl group may be substituted]; an isoxazolyl substituted C1-C6 alkyl group [wherein, on the isoxazole ring, at least one C1-C6 alkyl group may be substituted]; a 1,2,4-oxadiazolyl substituted C1-C6 alkyl group [wherein, on the 1,2,4-oxadiazole ring, at least one phenyl group may be substituted (wherein, on the phenyl ring, a C1-C6 alkyl group may be substituted)]; or a benzofurazanyl substituted C1-C6 alkyl group);

(iv) a group represented by the following chemical formula (37):



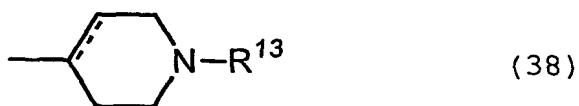
(wherein R<sup>14</sup> represents: a phenylamino group [wherein, at the N-position of the phenylamino group, a C1-C6

alkyl group may be substituted, and on the phenyl ring of the phenylamino group, at least one halogen substituted or unsubstituted C1-C6 alkoxy group may be substituted]; a piperidyl group [wherein, on the piperidine ring, at least one selected from the group consisting of a phenoxy group (wherein, on the phenyl ring, a halogen substituted or unsubstituted C1-C6 alkoxy group may be substituted) and an amino group (wherein, on the amino group, at least one selected from the group consisting of a C1-C6 alkyl group and a phenyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted] may be substituted as a substituent) may be substituted]; a piperazinyl group [wherein, on the piperazine ring, at least one selected from the following group may be substituted: a C1-C6 alkoxycarbonyl group, a phenyl C1-C6 alkyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), a phenyl C2-C6 alkenyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy

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group, may be substituted), and a benzoyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted)]; a phenyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted); a homopiperazinyl group [wherein, on the homopiperazine ring, at least one selected from the group consisting of a C1-C6 alkoxycarbonyl group and a phenyl C1-C6 alkyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted) may be substituted]; or a phenoxy group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen substituted or unsubstituted C1-C6 alkoxy group and a phenoxy substituted phenyl group (wherein, on the phenyl ring, at least one halogen substituted or unsubstituted C1-C6 alkoxy group may be substituted), may be substituted]);

(v) a group represented by the following chemical formula (38):



(wherein  $R^{13}$  is the same as above, and a dotted line represents that the bond may be a double bond);  
(vi) a homopiperazinyl group (wherein, on the homopiperazine ring, at least one selected from the following group may be substituted: a C1-C6 alkoxycarbonyl group; a phenyl C1-C6 alkyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted]; a phenyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted]; a phenyl C1-C6 alkoxycarbonyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted]; a phenylcarbamoyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted];

group, may be substituted]; a phenyl C<sub>2</sub>-C<sub>6</sub> alkenyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkyl group, and a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkoxy group, may be substituted]; and a benzoyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkyl group, and a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkoxy group, may be substituted]);

(vii) a group represented by the following chemical formula (39):



(wherein R<sup>19</sup> represents a C<sub>1</sub>-C<sub>6</sub> alkoxy group, and R<sup>20</sup> represents a phenyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkyl group, and a halogen substituted or unsubstituted C<sub>1</sub>-C<sub>6</sub> alkoxy group, may be substituted]);

(viii) a group -CHR<sup>20</sup>R<sup>21</sup>

(wherein R<sup>20</sup> is the same as above, and R<sup>21</sup> represents an amino group that may have a C<sub>1</sub>-C<sub>6</sub> alkyl group as a substituent);

(ix) a 1,2,3,4-tetrahydroisoquinolyl group (wherein, on the 1,2,3,4-tetrahydroisoquinoline ring, at least one

amino group may be substituted [wherein, on the amino group, at least one selected from the group consisting of a phenyl C1-C6 alkyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted) and a C1-C6 alkyl group may be substituted]);

(x) an oxazolyl group (wherein, on the oxazole ring, at least one selected from the following group may be substituted: a phenyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted], a C1-C6 alkyl group, and a piperidyl group [wherein, on the piperidine ring, at least one phenoxy group may be substituted (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted)]);

(xi) an isoindolinyl group (wherein, on the isoindoline ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen

substituted or unsubstituted C1-C6 alkoxy group, may be substituted);

(xii) a thiazolyl group (wherein, on the thiazole ring, at least one selected from the following group may be substituted: a phenoxy C1-C6 alkyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted]; a phenyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted]; a phenyl C1-C6 alkyl group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted]; a group -(W<sub>1</sub>)oNR<sup>31</sup>R<sup>32</sup> [wherein W<sub>1</sub> and o are the same as above, and R<sup>31</sup> and R<sup>32</sup> each identically or differently represent a hydrogen atom, C1-C6 alkyl group, phenyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), or phenyl C1-C6 alkyl group (wherein, on the phenyl

ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted)]; a piperazinyl group [wherein, on the piperazine ring, at least one phenyl group may be substituted (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted)]; a piperidyl group [wherein, on the piperidine ring, at least one selected from the group consisting of a phenoxy group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted) and a phenyl C1-C6 alkyl group may be substituted]; and a phenoxy group [wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted]);

(xiii) a hydroxyl group substituted C1-C6 alkyl group;

(xiv) an oxazolyl C1-C6 alkyl group [wherein, on the oxazole ring, at least one phenyl group may be substituted (wherein, on the phenyl ring, at least one

selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted);

(xv) an isoxazolyl group [wherein, on the isoxazoline ring, at least one phenyl ring may be substituted (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted)];

(xvi) a benzoxazolyl group (wherein, on the benzoxazole ring, at least one halogen atom may be substituted);

(xvii) a phenylthio group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted);

(xviii) a benzoimidazolyl group [wherein, on the benzoimidazole ring, at least one selected from the group consisting of a halogen atom and a phenyl C1-C6 alkyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted) may be substituted];

(xiv) a pyrrolidinyl group [wherein, on the pyrrolidine ring, at least one amino group is substituted (wherein,

on the amino group, at least one selected from the group consisting of a C1-C6 alkyl group and a phenyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted) may be substituted);

(xx) a phenylsulfonyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted);

(xxi) an imidazolyl group [wherein, on the imidazole ring, at least one phenyl group is substituted (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted)]; and

(xxii) a phenylsulfinyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted);

(s) an imidazolyl group (wherein, on the imidazole ring, at least one selected from the group

consisting of a halogen atom and a nitro group may be substituted);

(t) an isoindolinyl group [wherein, on the isoindoline ring, at least one selected from the following group may be substituted: a C1-C6 alkoxy carbonyl group, a phenyl C1-C6 alkyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a benzofuryl group, a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), a phenyl C2-C6 alkenyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), a furyl C1-C6 alkyl group [wherein, on the furan ring, at least one phenyl group may be substituted (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted)], a pyridyl C1-C6 alkyl group [wherein, on the pyridine ring, at least one selected from the group consisting of a furyl group and a phenyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6

alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted) may be substituted], a benzofuryl C1-C6 alkyl group (wherein, on the benzofuran ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), a benzothienyl C1-C6 alkyl group (wherein, on the benzothiophene ring, at least one halogen atom may be substituted), a benzofuryl C2-C6 alkenyl group (wherein, on the benzofuran ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), a thiazolyl group [wherein, on the thiazole ring, at least one phenyl group may be substituted (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted)], and a phenoxy C1-C6 alkyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted)];

(u) a benzothiazolidinyloxy group [wherein,

on the benzothiazolidine ring, at least one selected from the group consisting of an oxo group and a phenyl C1-C6 alkyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted), may be substituted];

(v) an indolyloxy group [wherein, on the indole ring, at least one phenyl C1-C6 alkyl group may be substituted (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted)];

(w) a pyrrolidinyl group [wherein, on the pyrrolidine ring, at least one amino group is substituted (wherein, on the amino group, at least one selected from the group consisting of a C1-C6 alkyl group and a phenyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted) may be substituted)];

(x) an indolinyl group (wherein, on the indoline ring, at least one halogen atom may be substituted); and

(y) an indolinyl group [wherein, on the indoline ring, at least one selected from the group consisting of a phenyl C1-C6 alkyl group (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted) and an oxo group may be substituted].

2. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to claim 1, wherein R<sup>2</sup> represents a group described in any one of (a) to (c), (e) to (h), (j) to (q), and (s) to (y).

3. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to claim 1, wherein R<sup>2</sup> represents the group described in (d).

4. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to claim 1, wherein R<sup>2</sup> represents the group described in (i).

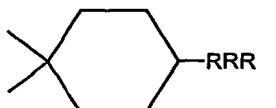
5. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to claim 1, wherein R<sup>2</sup> represents the group described in

(r).

6. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to claim 1, wherein R<sup>1</sup> represents a hydrogen atom.

7. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to claim 1, wherein R<sup>1</sup> represents a C1-C6 alkyl group.

8. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to claim 1, wherein R<sup>1</sup> and -(CH<sub>2</sub>)<sub>n</sub>R<sup>2</sup> may bind to each other to form a spiro ring together with the carbon atom adjacent thereto, represented by the following formula (30):



(30)

wherein RRR represents a piperidyl group [wherein, on the piperidine ring, at least one phenoxy group may be substituted (wherein, on the phenyl ring, at least one selected from the group consisting of a halogen atom, a halogen substituted or unsubstituted C1-C6 alkyl group, and a halogen substituted or unsubstituted C1-C6 alkoxy group, may be substituted)].

9. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a

pharmacologically acceptable salt thereof according to claim 6 or 7, wherein R<sup>3</sup> represents the group described in (i).

10. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to claim 6 or 7, wherein R<sup>3</sup> represents the group described in (ii).

11. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to claim 6 or 7, wherein R<sup>3</sup> represents the group described in (iii).

12. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to claim 6 or 7, wherein R<sup>3</sup> represents the group described in (iv).

13. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to claim 6 or 7, wherein R<sup>3</sup> represents the group described in (v).

14. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to claim 6 or 7, wherein R<sup>3</sup> represents the group described in (vi).

15. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to claim 6 or 7, wherein R<sup>3</sup> represents the group described in (vii).
16. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to claim 6 or 7, wherein R<sup>3</sup> represents the group described in (viii).
17. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to claim 6 or 7, wherein R<sup>3</sup> represents the group described in (ix).
18. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to claim 6 or 7, wherein R<sup>3</sup> represents the group described in (x).
19. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to claim 6 or 7, wherein R<sup>3</sup> represents the group described in (xi).
20. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to

claim 6 or 7, wherein R<sup>3</sup> represents the group described in (xii).

21. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to claim 6 or 7, wherein R<sup>3</sup> represents the group described in (xiii).

22. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to claim 6 or 7, wherein R<sup>3</sup> represents the group described in (xiv).

23. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to claim 6 or 7, wherein R<sup>3</sup> represents the group described in (xv).

24. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to claim 6 or 7, wherein R<sup>3</sup> represents the group described in (xvi).

25. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to claim 6 or 7, wherein R<sup>3</sup> represents the group described in (xvii).

26. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole

compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to claim 6 or 7, wherein R<sup>3</sup> represents the group described in (xviii).

27. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to claim 6 or 7, wherein R<sup>3</sup> represents the group described in (xix).

28. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to claim 6 or 7, wherein R<sup>3</sup> represents the group described in (xx).

29. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to claim 6 or 7, wherein R<sup>3</sup> represents the group described in (xxi).

30. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to claim 6 or 7, wherein R<sup>3</sup> represents the group described in (xxii).

31. The 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, or a pharmacologically acceptable salt thereof according to claim 1, which is selected from the group consisting of:

2-methyl-6-nitro-2-[4-[4-(4-trifluoromethylbenzyloxymethyl)piperidin-1-yl]phenoxyethyl]-2,3-dihydroimidazo[2,1-b]oxazole,  
(R)-2-methyl-6-nitro-2-[4-[4-(4-trifluoromethylbenzyloxymethyl)piperidin-1-yl]phenoxyethyl]-2,3-dihydroimidazo[2,1-b]oxazole,  
(S)-2-methyl-6-nitro-2-[4-[4-(4-trifluoromethylbenzyloxymethyl)piperidin-1-yl]phenoxyethyl]-2,3-dihydroimidazo[2,1-b]oxazole,  
2-methyl-6-nitro-2-[4-[4-(4-chlorophenoxyethyl)piperidin-1-yl]phenoxyethyl]-2,3-dihydroimidazo[2,1-b]oxazole,  
(R)-2-methyl-6-nitro-2-[4-[4-(4-chlorophenoxyethyl)piperidin-1-yl]phenoxyethyl]-2,3-dihydroimidazo[2,1-b]oxazole,  
(S)-2-methyl-6-nitro-2-[4-[4-(4-chlorophenoxyethyl)piperidin-1-yl]phenoxyethyl]-2,3-dihydroimidazo[2,1-b]oxazole,  
2-methyl-6-nitro-2-[4-[4-(4-trifluoromethylcinnamyl)piperazin-1-yl]phenoxyethyl]-2,3-dihydroimidazo[2,1-b]oxazole,  
(R)-2-methyl-6-nitro-2-[4-[4-(4-trifluoromethylcinnamyl)piperazin-1-yl]phenoxyethyl]-2,3-dihydroimidazo[2,1-b]oxazole,  
(S)-2-methyl-6-nitro-2-[4-[4-(4-trifluoromethylcinnamyl)piperazin-1-yl]phenoxyethyl]-2,3-dihydroimidazo[2,1-b]oxazole,  
2-methyl-6-nitro-2-[4-[4-(4-

trifluoromethoxycinnamyl)piperazin-1-yl]phenoxyethyl}-  
2,3-dihydroimidazo[2,1-b]oxazole,  
(R)-2-methyl-6-nitro-2-{4-[4-(4-  
trifluoromethoxycinnamyl)piperazin-1-yl]phenoxyethyl}-  
2,3-dihydroimidazo[2,1-b]oxazole,  
(S)-2-methyl-6-nitro-2-{4-[4-(4-  
trifluoromethoxycinnamyl)piperazin-1-yl]phenoxyethyl}-  
2,3-dihydroimidazo[2,1-b]oxazole,  
2-methyl-6-nitro-2-{4-[4-(4-  
trifluoromethylphenoxyethyl)piperidin-1-  
yl]phenoxyethyl}-2,3-dihydroimidazo[2,1-b]oxazole,  
(R)-2-methyl-6-nitro-2-{4-[4-(4-  
trifluoromethylphenoxyethyl)piperidin-1-  
yl]phenoxyethyl}-2,3-dihydroimidazo[2,1-b]oxazole,  
(S)-2-methyl-6-nitro-2-{4-[4-(4-  
trifluoromethylphenoxyethyl)piperidin-1-  
yl]phenoxyethyl}-2,3-dihydroimidazo[2,1-b]oxazole,  
6-nitro-2-{4-[4-(4-  
trifluoromethoxybenzyloxy)piperidin-1-  
yl]phenoxyethyl}-2,3-dihydroimidazo[2,1-b]oxazole,  
(R)-6-nitro-2-{4-[4-(4-  
trifluoromethoxybenzyloxy)piperidin-1-  
yl]phenoxyethyl}-2,3-dihydroimidazo[2,1-b]oxazole,  
(S)-6-nitro-2-{4-[4-(4-  
trifluoromethoxybenzyloxy)piperidin-1-  
yl]phenoxyethyl}-2,3-dihydroimidazo[2,1-b]oxazole,  
6-nitro-2-{4-[4-(4-  
trifluoromethoxyphenoxyethyl)piperidin-1-

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yl]phenoxyethyl}-2,3-dihydroimidazo[2,1-b]oxazole,  
(R)-6-nitro-2-{4-[4-(4-  
trifluoromethoxyphenoxyethyl)piperidin-1-  
yl]phenoxyethyl}-2,3-dihydroimidazo[2,1-b]oxazole,  
(S)-6-nitro-2-{4-[4-(4-  
trifluoromethoxyphenoxyethyl)piperidin-1-  
yl]phenoxyethyl}-2,3-dihydroimidazo[2,1-b]oxazole,  
6-nitro-2-{4-[4-(4-  
trifluoromethoxybenzyl)piperidin-1-yl]phenoxyethyl}-  
2,3-dihydroimidazo[2,1-b]oxazole,  
(R)-6-nitro-2-{4-[4-(4-  
trifluoromethoxybenzyl)piperidin-1-yl]phenoxyethyl}-  
2,3-dihydroimidazo[2,1-b]oxazole,  
(S)-6-nitro-2-{4-[4-(4-  
trifluoromethoxybenzyl)piperidin-1-yl]phenoxyethyl}-  
2,3-dihydroimidazo[2,1-b]oxazole,  
2-methyl-6-nitro-2-{4-[4-(4-  
trifluoromethoxybenzyl)piperidin-1-yl]phenoxyethyl}-  
2,3-dihydroimidazo[2,1-b]oxazole,  
(R)-2-methyl-6-nitro-2-{4-[4-(4-  
trifluoromethoxybenzyl)piperidin-1-yl]phenoxyethyl}-  
2,3-dihydroimidazo[2,1-b]oxazole,  
(S)-2-methyl-6-nitro-2-{4-[4-(4-  
trifluoromethoxybenzyl)piperidin-1-yl]phenoxyethyl}-  
2,3-dihydroimidazo[2,1-b]oxazole,  
2-methyl-6-nitro-2-[4-{4-[4-(4-  
trifluoromethylphenyl)piperazin-1-yl]piperidin-1-  
yl}phenoxyethyl]-2,3-dihydroimidazo[2,1-b]oxazole,

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(R)-2-methyl-6-nitro-2-[4-{4-[4-(4-trifluoromethylphenyl)piperazin-1-yl]piperidin-1-yl}phenoxyethyl]-2,3-dihydroimidazo[2,1-b]oxazole,  
(S)-2-methyl-6-nitro-2-[4-{4-[4-(4-trifluoromethylphenyl)piperazin-1-yl]piperidin-1-yl}phenoxyethyl]-2,3-dihydroimidazo[2,1-b]oxazole,  
2-methyl-6-nitro-2-[4-{4-[4-(4-trifluoromethoxyphenoxy)benzyl]piperazin-1-yl}phenoxyethyl]-2,3-dihydroimidazo[2,1-b]oxazole,  
(R)-2-methyl-6-nitro-2-[4-{4-[4-(4-trifluoromethoxyphenoxy)benzyl]piperazin-1-yl}phenoxyethyl]-2,3-dihydroimidazo[2,1-b]oxazole,  
(S)-2-methyl-6-nitro-2-[4-{4-[4-(4-trifluoromethoxyphenoxy)benzyl]piperazin-1-yl}phenoxyethyl]-2,3-dihydroimidazo[2,1-b]oxazole,  
6-nitro-2-[4-{4-[3-(4-trifluoromethoxyphenyl)propyl]piperidin-1-yl}phenoxyethyl]-2,3-dihydroimidazo[2,1-b]oxazole,  
(R)-6-nitro-2-[4-{4-[3-(4-trifluoromethoxyphenyl)propyl]piperidin-1-yl}phenoxyethyl]-2,3-dihydroimidazo[2,1-b]oxazole,  
(S)-6-nitro-2-[4-{4-[3-(4-trifluoromethoxyphenyl)propyl]piperidin-1-yl}phenoxyethyl]-2,3-dihydroimidazo[2,1-b]oxazole,  
2-methyl-6-nitro-2-[4-[2-(4-trifluoromethoxyphenyl)oxazol-4-yl]phenoxyethyl]-2,3-dihydroimidazo[2,1-b]oxazole,  
(R)-2-methyl-6-nitro-2-[4-[2-(4-

trifluoromethoxyphenyl)oxazol-4-yl]phenoxyethyl}-2,3-dihydroimidazo[2,1-b]oxazole,

(S)-2-methyl-6-nitro-2-{4-[2-(4-trifluoromethoxyphenyl)oxazol-4-yl]phenoxyethyl}-2,3-dihydroimidazo[2,1-b]oxazole,

6-nitro-2-{4-[4-(4-chlorophenoxyethyl)piperidin-1-yl]phenoxyethyl}-2,3-dihydroimidazo[2,1-b]oxazole,

(R)-6-nitro-2-{4-[4-(4-chlorophenoxyethyl)piperidin-1-yl]phenoxyethyl}-2,3-dihydroimidazo[2,1-b]oxazole,

(S)-6-nitro-2-{4-[4-(4-chlorophenoxyethyl)piperidin-1-yl]phenoxyethyl}-2,3-dihydroimidazo[2,1-b]oxazole,

2-methyl-6-nitro-2-{4-[4-(5-trifluoromethylbenzofuran-2-yl)methylpiperidin-1-yl]phenoxyethyl}-2,3-dihydroimidazo[2,1-b]oxazole,

(R)-2-methyl-6-nitro-2-{4-[4-(5-trifluoromethylbenzofuran-2-yl)methylpiperidin-1-yl]phenoxyethyl}-2,3-dihydroimidazo[2,1-b]oxazole,

(S)-2-methyl-6-nitro-2-{4-[4-(5-trifluoromethylbenzofuran-2-yl)methylpiperidin-1-yl]phenoxyethyl}-2,3-dihydroimidazo[2,1-b]oxazole,

2-methyl-6-nitro-2-{4-[2-(4-chlorophenyl)oxazol-4-yl]phenoxyethyl}-2,3-dihydroimidazo[2,1-b]oxazole,

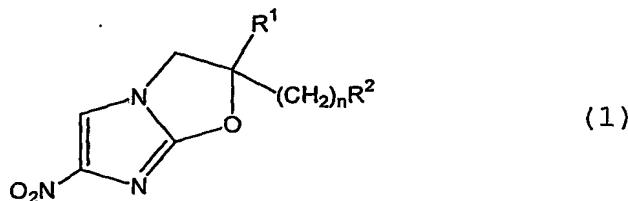
(R)-2-methyl-6-nitro-2-{4-[2-(4-chlorophenyl)oxazol-4-yl]phenoxyethyl}-2,3-

dihydroimidazo[2,1-b]oxazole,  
(S)-2-methyl-6-nitro-2-[4-[2-(4-chlorophenyl)oxazol-4-yl]phenoxyethyl]-2,3-dihydroimidazo[2,1-b]oxazole,  
6-nitro-2-[4-[4-(4-trifluoromethylphenoxyethyl)piperidin-1-yl]phenoxyethyl]-2,3-dihydroimidazo[2,1-b]oxazole,  
(R)-6-nitro-2-[4-[4-(4-trifluoromethylphenoxyethyl)piperidin-1-yl]phenoxyethyl]-2,3-dihydroimidazo[2,1-b]oxazole,  
(S)-6-nitro-2-[4-[4-(4-trifluoromethylphenoxyethyl)piperidin-1-yl]phenoxyethyl]-2,3-dihydroimidazo[2,1-b]oxazole,  
2-methyl-6-nitro-2-[4-[4-(4-bromocinnamyl)piperazin-1-yl]phenoxyethyl]-2,3-dihydroimidazo[2,1-b]oxazole,  
(R)-2-methyl-6-nitro-2-[4-[4-(4-bromocinnamyl)piperazin-1-yl]phenoxyethyl]-2,3-dihydroimidazo[2,1-b]oxazole,  
(S)-2-methyl-6-nitro-2-[4-[4-(4-bromocinnamyl)piperazin-1-yl]phenoxyethyl]-2,3-dihydroimidazo[2,1-b]oxazole,  
2-methyl-6-nitro-2-[2-(4-trifluoromethoxyphenyl)-1,2,3,4-tetrahydroisoquinolin-6-yloxyethyl]-2,3-dihydroimidazo[2,1-b]oxazole,  
(R)-2-methyl-6-nitro-2-[2-(4-trifluoromethoxyphenyl)-1,2,3,4-tetrahydroisoquinolin-6-yloxyethyl]-2,3-dihydroimidazo[2,1-b]oxazole, and

(S)-2-methyl-6-nitro-2-[2-(4-trifluoromethoxyphenyl)-1,2,3,4-tetrahydroisoquinolin-6-yloxymethyl]-2,3-dihydroimidazo[2,1-b]oxazole.

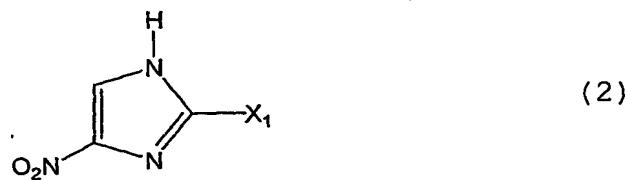
32. An antituberculous agent, characterized in that said agent comprises the 2,3-dihydro-6-nitroimidazo[2,1-b]oxazole compound, an optically active form thereof, or a pharmacologically acceptable salt thereof according to claim 1.

33. A method for producing a compound represented by general formula (1):

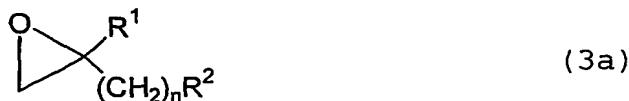


(wherein R<sup>1</sup>, R<sup>2</sup>, and n have the same definitions as described in claim 1),

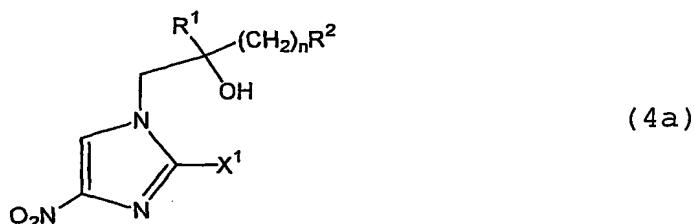
said method comprising:  
a reaction of a 4-nitroimidazole compound represented by the following general formula (2):



(wherein X<sub>1</sub> represents a halogen atom or a nitro group), with an epoxy compound represented by the following general formula (3a):

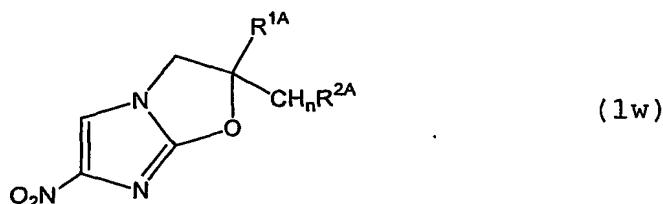


(wherein R<sup>1</sup>, R<sup>2</sup> and n have the same definitions as described in claim 1), to obtain a compound represented by the following general formula (4a):



(wherein R<sup>1</sup>, R<sup>2</sup> and n have the same definitions as described in claim 1, and X¹ represents a halogen atom or a nitro group); and a subsequent ring closure of the obtained compound represented by the above general formula (4a).

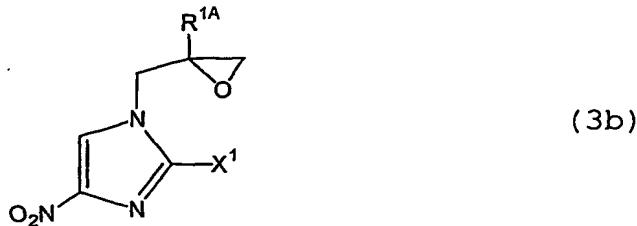
34. A method for producing a compound represented by the following general formula (1w):



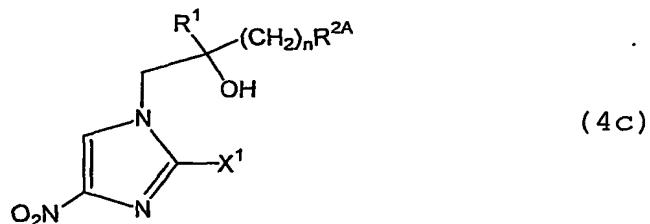
(wherein R<sup>1A</sup> represents a hydrogen atom, or C1-C6 alkyl group, R<sup>2A</sup> represents a group described in any one of (a) to (y) according to claim 1, and n represents an integer between 0 and 6),

said method comprising:

a reaction of a compound represented by the following general formula (3b):

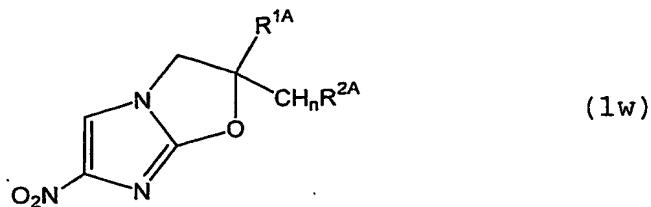


(wherein R<sup>1A</sup> is the same as described above, and X<sup>1</sup> represents a halogen atom or nitro group), with a compound R<sup>2A</sup>H(5) or a salt thereof (wherein R<sup>2A</sup> represents a group described in any one of (a) to (y) according to claim 1), to obtain a compound represented by the following general formula (4c):



(wherein R<sup>1</sup> has the same definition as described in claim 1, R<sup>2A</sup> represents a group described in any one of (a) to (y) according to claim 1, and X<sup>1</sup> represents a halogen atom or a nitro group); and a subsequent ring closure of the obtained compound represented by the above general formula (4c).

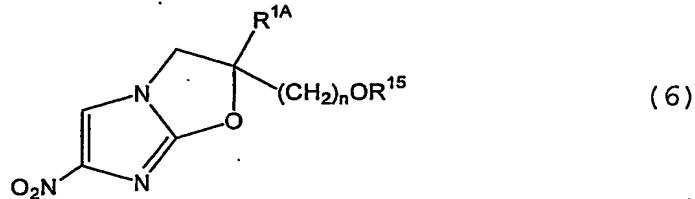
35. A method for producing a compound represented by the following general formula (1w):



(wherein R<sup>1A</sup>, R<sup>2A</sup>, and n have the same definitions as described in claim 34),

said method comprising:

a reaction of a compound represented by the following general formula (6) :



(wherein R<sup>1A</sup> and n have the same definitions as described in claim 34, and R<sup>15</sup> represents a C1-C6 alkylsulfonyl group or a benzenesulfonyl group wherein a C1-C6 alkyl group may be substituted), with a compound R<sup>2A</sup>H(5) or a salt thereof (wherein R<sup>2A</sup> represents a group described in any one of (a) to (y) according to claim 1).